L'influence de la Vitosse de Rotation Sur le Dabit des Filtres a Vide, by M. Bolck.

0220H, por, Paliva, 1961, pp 47-49.

Dept of Interior TP156 F5B6

Sci - Engr

193,776

Apr 62

Which Oil Should be Used to Raise the Yield or Chemical Production Carbonization of Coel, by V. Mesek.

CZECH, Per, Paliva, Vol XLI, No 3, 1961, pp 76 81.

\*Dept of Interior

193,777

Sc1 - Chem

Arp 62

(DC-5965)

Conservation of Fuels and Energy -- A Component in the Eattle for Thrift in the Maticual Economy, by Josef Kures, by 6 pp. GOVERNMENT USE ONLY.

CZECH, per, Paliva, Vol XLI, No 9, Aug 1961, pp 365-366.

JPRS 12702

Egur - Czech Mar 62 183,548

(DC-5965)

News of the Amenian Coking Industry, by V. Stuchlik, M. Orlik, 28 pp. GOVERNMENT VER ONLY

CZECH, per, Paliva, Vol E XLI, No 12, 1961, pp 380-386.

EE - Czech **Econ** Mar 62

JPBS 12699 CSIRO/N., 6395 183,515

(NDC-5965)

EFFECT OF DIFFERENTIATED GRINGIND METHODS FOR COAL ON QUALITY OF COKE, BY B. SPICHAL, 2) PP.

GOVERNMENT USE ONLY

CZECH, PER, PALIVA, VOL XLII, NO 4, 1962, PP 153-158160.

JPRS 14372

EEUR - CZECH ECON SCI - MIN/MET JUL 62

202,338

Henvy-Medium Separators in Czechoslovakia, by R. Sladek, 6 pp. GOVERNMENT USE OHLY

CZECH, per, <u>Paliva</u>, Vol XLII, No 8, 1962, pp 241, 242.

JPRS 15629

Matte - Chechoplovable

Meon Oct 62

215,624

Contribution to the Problem of Using Anthracite Coal From the Eduard Ura Mine in Coiking Plants, by P. Smolka, 9 pp. GOVERNMENT USE CHEY

CERCH, per, Paliva, Vol XLII, No 10, 1962, pp 289-291.

JPRS 16386

Keur - Csech Room - Geog Nov 62

217,797

Fact-Finding Trip of Czecholslovak Fuel Specialists to East Germany, by B. Tottr-Smolik, 5 pp. GOVERNMENT THE CHILY

CARCH, per, Paliva, Vol MLII, No 10, 1962, pp \$2 301-302.

JFRS 16386

KBar - Crech Boon - Geog Nov 62

217,798

THE TECHNOLOGY AND ECONOMY OF THE DEVELOPMENT OF BRIQUETTING OF BOHEMIAN HARD BROWN COAL AND ITS PROJECTED IMPORTANCE, BY J. FORMANEK, 16 PP. GOVERNMENT USE ONLY

CZECH, PER, PALIVA, VOL XLII, NO 11, NOV 1962, PP 334-338.

JPRS 16873

EEUR - CZECH

**ECON** 

JAN 63

215,764

PARTY TECHNICAL CONFERENCE ON GAS, & PP. XX COVERNMENT USE ONLY

CZECII, PER, PALIVA, VOL XLII, NO 11, NOV 1962, PP 340-342.

JPRS 16873

SCI - FUELS

JAN 63

218,765

ON FURTHER DEVELOPMENT OF THE CZECHOSLOVAK NATURAL GAS INDUSTRY, BY L. REHACEK, 7 PP. GOVERNEMENT USE ONLY

CZECH, PER, PALLYA, VOL XLII, NO 12, 1362, PP 353-355.

JPRS 17325

EEUR - CZECH

ECON 63

220, 45

petermination of Volatile Intter Content of come by TMTher accommission in the Ivolation, in the Interpolation, it is also be a supermination of Volatile Interpolation, in the Interpolation in the Interpo

Weintid Volatile Matter in Coke, by G. Knauf, G. Gruson.

CZECI, per. Paliva, Vol XLII, No 12, 1962, pp 364-367.

CSIRO No 6344

Sci - Fuels Dec 63

244,850

MAIN DIRECTIONS AND GOALS IN INCREASING XE THE ENERGY AND ECONOMIC EFFECTIVENESS OF USE OF FUELS AND ENERGY IN THE NATIONAL ECONOMY, PP. GOVERNMENT USE ONLY

CZECH, RR PER, PALLYA, VOL XLII, NO 12, 1962, PP 372-374.

JPRS 1732;

EEUR - CZECH ECON JAN 63

220,550

DEVELOPMENT OF THE CZENCHOSLOVAK COKING INDUSTRY, BY B. SPLICHAL, 11 PP, GOVERNMENT USE ONLY

CZECH, PER, PALIVA, VOL XLIII, NO 2, 1963, PP 33-36.

JPRS GUO 109

EEUR-CZECH ECON JUN 63

232,500

ECONOMIC EVALUATION OF THE FUEL SPECIFICATIONS REVIEW FOR 1963, BY INZ. V. DUSAK, GOVERNMENT USE ONLY, 6 PP.

CZECH, PER, PALIVA, NO 2, 1963, PP 56-57.

JPRS GUO 109

EEUR-CZECH ECON JUN 63

232,5101

DETERMINATION OF THE TENDENCY OF COAL TOWARD SPONTANEOUS COMBUSTION, BY H. VORACKOVA, 13 PP GOVERNMENT USE ONLY CAECH, PER, PALIVA, NO 5, 1963, PP 133-139.

JPRS GUO: 155

EEUR-CZECJ ECON AUG 63

238,804

Effect of Thermal Drying of Coal on Coke Quality, by J. Holub.

CZECH, per Palive, Vol. 43, 1963, pp 368-272

CRL/T 2507

Sci - Aug 67

539-369

Exfect of the Moisture Content of the Coal on the Productivity of Top Charged Coke Ovens, by M. Orlik.
CZECI, per, Paliva, Vol 44, No 3, 1964, pp 75-81.
BISI 4147

Sci/Bigal Slov 65

290,536

Basic Problems of Development of the Gas
Industry Through 1960, by J. Hauer, 10 pp.
GOVERNMENT USE ONLY
CZECH, per, Paliva, Vol XLIV, No 5, 6,
1964, pp 130-132.
JPRS GUO: 351

EE-Czechos
Econ
Sep 64

267,149

NEW ADMINISTRATION OF CONTROLS OVER GAS CONSUMPTION, BY PI, 5 PP. GOVERNMENT USE ONLY

CZECH, PER, PALIVA, NO 5, 1963, PP 148-149.

JPRS GUO: 155

EEUR-CZECH ECON AUG 63

238,805

DIRECTIONS IN THE FURTHER DEVELOPMENT OF THE CZECHOSLOVAK GAS INDUSTRY, BY ENGR S. ODEHNAL, 6 PP, FOR GOVERNMENT UKSE ONLY.

CZECH, PER, PALIVA, VOL XLIII, NO 6, JUNE 1963, PP 161-162.

JPRS GUO 161

EE-CZECH ECON SEP 63

343,174

Perspective Development of the Czechoslovak Gas Industry, by K. Fotuzak, & pp.

022011, per, Paliva, No 8, Aug 1964, pp 243-246.

JPRS 27455

Haur- Gzech Econ Jan 05

271957

The Level and Efficiency of Gas Consumption, by
V. Sliva, 8 pp. GOVERNAENT USE ONLY
CZECH, per, Paliva, Vol XLIII, No 12, 1964, pp 361-364.

JPRS GUO 253

EE-Czechoslovakia
Econ
Apr 64

255,816

On kk Ignition by the Irou Firing Wire in the Calorimetry of Fuels, by N. Klimova, B. G. Simek.

CZECH, per, Paliva a Voda, Vol XXIX, 1949, pp 364-365.

MLL N. 3372

Sci - Fuels

192, 342

Apr 62

Calorimetry of Solid Substances, by J. Ludmila.

CZECH, per, Paliva e Voda, Vol XXX, 1950, Prague, pp 233-259.

Dept of Interior Bu of Mines Central Exper Sta Pittsburgh, Pa. Tr 506

Sci - Chem

Dec 59

103,028

Heterosis in Hemp, by Irena Wichert-Kobusowa, POLISH, per, Pamietnik Pulawski, No 7, 1962, pp 33-64.
CFSTI TT 65-50334

Sci-B&M Fob 67

318,960

Studies on Photoperiodism in Polish Hemp, by Regina Laskowska, POLISH, per, Pamietnik Pulavski - Prace hung, No 7, 1962, pp 65-116.
CFSTI TT 65-90335

Sci-BAM Apr 67

321,542

Visbility and Real Value of Crembe Abissimica Hochst Fruits, by M. Jahlonski, 95 p. POLISH, per, Pamietnik Palawski, Prace Instytutu Upravy, Marozenia i Gleboznawstwa, Zeszyt Vol 8, 1962, pp 145-239. \*OTS TT 65-50336 SFCSI

EE-Pol Sci/BMH Apr 65

Chemical Analysis of Oil From Emphorbia Lathyris L. Seeds, by W. Trzebny, 9 p. POLISH, per, Pamietnik Pulawski, Prace Instytutu Uprawy, Mawozenia i Glebosnawstwa, Zeszyt 8, 1962, pp 305-313.

\*\*OTS TT 65-50337
SPCSI

KE-Pol Sci/MAN Apr 65

Qualitative and Quantitative Changes in Various Developmental Phases of Plants of Isothiocyanate Olycosides on Summer Svedelike Raps and Indian Mustard, by W. Trzebny, 8 p. POLISH, per, Pamietnik Pulawski, Prace Instytutu Uprawy, Mawozenia i Gleboznawstwa, Zeszyt Vol. 8, 1962, 315-322. \*OTS TT 65-50338 SPCSI

KE-Pol Sc1/BAN Apr 65

Viability and Real Value od Silicles of Spanish Colewort (Crambe Abyssinica Hochst.), by Miron Jablonski, POLISH, por, Pamietnik Pulawski Prace Iung, No 10, 1962, pp 145-240.
CFSTI TT 65-50336

Sci-Agri Nov 66

313,735

Physico-Chemiscal and Chemical Peroperties of Brown and Podsolic Soils Developed From Boulder Loam Ofkaszuby Lake-Land, by Henryk Pondel, 43 pp.
POLISH, per, Pamietnik Pulawski, Prace Iung, Zeszyt, No 9, 1963, pp 53-95.
OTS 65-50320
SFCSI
Sci

Apr 65

The Phenomena of After Gas Deformations of Some Loess Soils by Ex St Antopol, by Jan Siuta, Henryk Terielak, 13 pp.
POLISH, per, Pamietnik Pulawski, Prace
Iung, Zeszyt, Yaixaxxio 9, 1963, pp 293-305.

OTS 65-50322

EFCSI

Sci
Apr 65

Soil Rumidity Fluctuations of Short Duration, as a Factor Modifying the Development of Summer Burley. Part I, by I. Jackovska, 30p. POLISH, per, Pamietnik Pulawski, Prace Instytutu Uprawy, Mawozenia 1 Gleboznawstwa, Zeszyt, Vol 10, 1963, pp 3-32. \*0TS TT 65-50339 BFCSI

KE-Pol Sei/Ban Apr 65

Soil Rumidity Fluctuations of Short Duration, as a Factor Modifying the Development of Summer Barley. Part II, by I. Jackowska, 19 p. POLISH, per, Pamietnik Pulawski, Prace Instytutu Uprawy, Hawozenia i Gleboznawstwa, Zeszyt, Vol 10. 1963, pp 37-55.

HOTS TT 65-50340
SFCSI

KE-Pol Sei/Ban Apr 65

Soil Rusidity Fluctuations of Short Duration, as a Factor Modifying the Development of Summer Barley, Part III, I. Jackowska, 19 p. POLISH, per, Pamietnik Pulawski, Prace Instytutu Uprawy, Hawozenia I Gleboznawstwa, Zeszyt, Vol 10, 1963, PP 57-75. SFCSI

KE-Pol Sci/PIM Apr 65

Studies on Coreal Rusts Part II, Observations om Stem Rusts (Puccinia Graminas), by Marek Ruszkowski, POLISH, per, Pamietnik Pulawski, No 10, 1963, pp 95-110. CFSTI TT 65-50342

Sci-Agri Deeb 67

318,955

Study on the Biology of Grain Germination Part III, Variability of the Germination Power and Energy of Winter Barley and Rye During the Period form Harvest to Sowing Time, by S. Lewski and J. Mazurek, et al. POLISH, per, Pamietnik Pulawski, No 10, 1965, pp111-125. CFSTI TT 65-50343

Sci-Agri Feb 67

318,958

Study on the Biology of Grain Germination Part I. Variability of the Germination Power and Energy of Diverse Varieties of Winter Wheat, by S. Lewciki and J. Mazurek, et al, POLISH, per, Pamietnik Pulawski, No 10, 1963, pp 129-148.

CESTI TT 05-50344

Sci-Ball Jan 67

316,664

Growth, Development and Variability of Some Characteristics of Winter Wheat Varieties Sown at Different Dates, by Marek Ruszkowski and Barbara Ruszkowska, POLISH, per, Panietnik Pulawski - Prace Iung, No 10, 1963, pp 149-166.
CFSTI TT 65-50345

Sci-Agri Feb 67

318,957

Causes of Red Fruit Yield of Buckwheat. Part Y Investigations on Self Polination, by J. Masurek, M. Ruszkovski, op. POLISH, per, Pamietnik Pulawski, Prace Instytutu Uprawy, Mawozenia 1 Gleboznawstwa, Zeszyt, Vol 10, 1963, pp 167-172. \*OTS TT 65-50346 SFCSI

KE-Pol Sci/Ban Apr 65

Density of Sowing Corn. Part 11. Effects of Various Spacings Between Plants on Yields of Corn Grown for Sialge, General Characteristics of Research Work Accomplished and of Experimental Conditions, by Mieczyslaw Birecki, Franciszek Rudkiewicz. POLISH, per, Pamietnik Pulmeski Prace Tung, No 10, 1963, pp 281-299. CFSTI TT 65-50347

Sci/Agri Sep 67

339,574

Various Theories on Pressure in Gases, by W. Gosiewskiego.

POLISH, rpt, Pamietnik Towarzystwa Nauk Scislych w Paryzu, Vol V, No 2, 1874, pp 1-15.

\*AEC

Sci - Phys

May 63

Pretibial Myxodema, by P. Biassoni, G. F. Camussini, 19 pp. ITALIAN, per, Paumatone, Vol III (12), 1961, pp 250-254. Dept of Navy Tr 4498/NUS 1041

296,453

Sci-Biol & med Sci Feb 66

The Suck Fly and the Horn Worm of Tobacco, by R. Cuellar, 11 pp.

SPANISH, per, Panema, Servicio Macional de Investigación Agricola Fofileto, Vol XIV, Jun 1956, pp 1-10.

BLA 57-3198

8c1 Aug 58

72,227

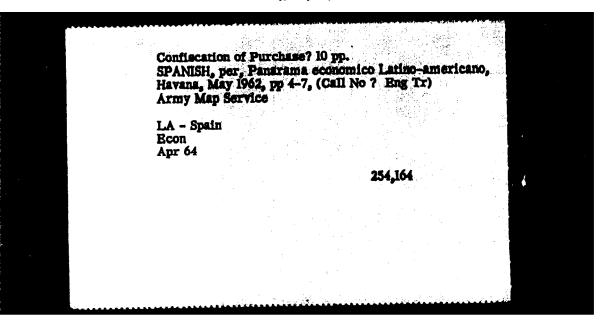
Synthesis of Opinions on the Problem of Liquidity, 4 pp. UNCL

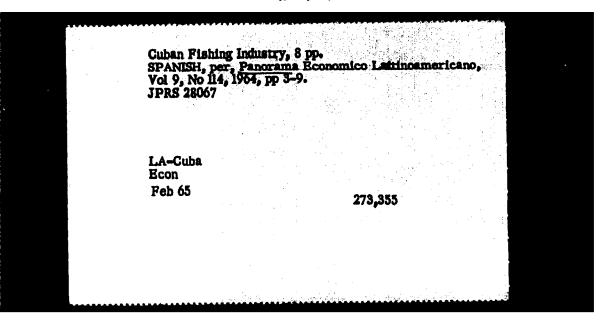
per, SPANISH, mp, Panoroma, He 17, Encl 1 to Desp 1045, Americascy, Buchos Aires, 14 Feb 1962; CERP D-10.

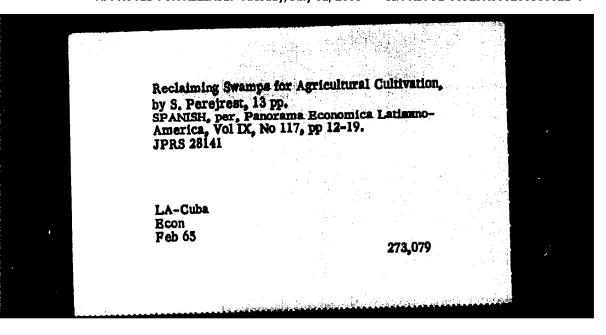
Dept of State

IA - Argentina

Econ Mar 62 189,419







Development of the Bairy Industry of Cuba,
10 pp.
SPARISH, per, PEL (Penceum Economico Latineemericano) Vol 6, No 164, pp. 13-19.

JPHS 33157

LA-Cuba
Econ
Dec 65

292,510

Recovery of Sponge Industry in Cuba, 9 pp.
SPANISH, np. PEL (Panorama Económico Latinamericano: Vol I, No 125 (no publication
date given), pp 4-9.
JPRS 31537

LA - Cuba

IA - Cuba Pol Aug 65

287,643

21011

20 Feb 69

87

DC

Geo-Economic Panorama of the Department of Antioquia by Eduardo Acevedo Latorre,

Spanish, monograph, Panorama Geo-Economica del Departamento de Antioquia, Bogota, 1957, pp 5-71

Special Type"B": Translator's draft plus one omit tables, -no repro- but incl captions,

doc- do not mutilate

Geo-Economic Survey of the Department of Caldas, by Eduardo Acevedo Latorre, 75 pages.

SPANISH, mono, <u>Panorama Geo-Economico del Departamento</u> de Caldas, Bogota, 1955, pp 1-56.

NY-9759

Sci -LA - Colombia Geog June 65

J-2518

The Events in the Dominican Republic, by Victor Alba. SPANISH, per, Panoremas, Vol III, No 16, page(a). AJPRS/NY-9778/Special

L Amer- Dominican Republic Pol

June 65

J-2518

J-2518

A Declaration of Norman Thomas on the Dominican Situation, by Norman Thomas.

SPANISH, per, Panoremas, Vol III, No 16, pp (b-d).

#JPRS/NY-9778/Special

L Amer - Dominican Republic Pol Jun 65

J 2518

Organization of Rear Units, 4 pp. UNCLASSIFIED

SWEDISH, per, Pansar Teknik Under-Hall Motor, No 9'10, 1953, p 3.

0-2, GSUBA G-2009

MEur - Sweden Military

CTS DEX

19273

Technical Development Since the Last War Involving Finland and Their Effects on Combat Operations, by Major L. Boldt, 8 pp, 9 (ID 2032919).

FINNISH, per, Panssar, No 4, 1955, pp 9-12.

ACS, I, G-7260

NoEur - Finland Military Feb 57 CTS

43,483

Infra-Red Equipment Became Prevalent, 1 pp.

FINNISH, per, Panssari, No 2, 1962, p 17.

ACSI I-2150-A ID 2227641

USSR Mil 18 Apr 63

Reviews - Wheel or Caterpillar?, 2 pp.

FINNISH, per, Panssari, No 2, 1962, pp 18-22.

ACSI I-2150-B ID 2227641

WEur - Finland Mil

18 Apr 63

New Military Vehicles, 5 pp.

PINNISH, per, Panasari, No 2, 1962, pp 23, 24.

ACSI I-2150-C ID 2227641

**UBBR** 

WEBur - Sweden, Netherlands

MAY 63

229,170

LOCAL GOVERNMENT ORGANS IN MONGOLIAN PEOPLE'S REPUBLIC, BY MICHAIL J. LINDA, 10 PP.

POLISH, PER, PANSTWO I PRAWO, NOV 1961, PP 812-818.

JPRS 17364

FE - MONGOLIA POL JAN 63

220,599

Social Workers Courts in Wroclaw Wojewockswo, by
Antoni Banaszak, 15 pp
POLISH, per, Panstwo i Prawo, Vol XVIII, No 12, 1963,
pp 881-369
JPRS 28692

RE-Poland
Pol
Mar 64

252,125

R-2364 (Setee)

( NY-2179 ).

State and Gminna Machine Centers in 1956,

POLISH, pamphlet, Panstwowe i Gminne Osrodki Maszynowe w 1956 Rokv, publ by Main Statistical Office of the Polish Peoples' Republic, Polish Statistics, Series F, No 2, Warsaw, Mar 1958, pp II-X, 1-24.

\*US JPRS

EEur - Poland

Econ

24/12/58

B-358/62

State Pares in the Fiscal Year 1959/60.

Liestine, Panytwove Cospoderstva Rolne w Roku Gospodarczym 1959/60, Copy #59, Dec 1961, Table of Contexts, pp V-E.

לושויש/שושיי

Heur - Poland

Boon

12 Oct 62

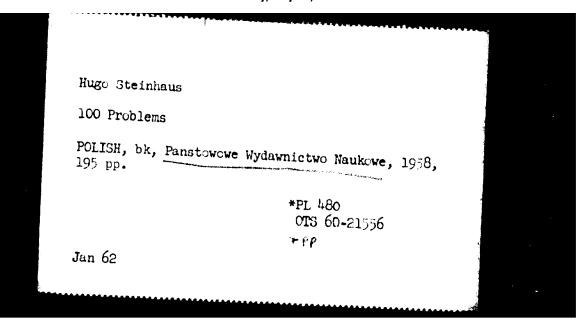
Jan Lukasiewicz

Elements of Mathematical Logic

POLISH, bk, Elementy logiki matematycznej. Wyd. 2 Panstowowe Wydawn. Naukowe, 1958. 98 pp.

> \*PI, 480 OTS 61-11302

Jan 62



Panstwowe Wydawnictwo Naukowe, 1961, 451 pp.

\*OTS 62-11062
PL-480

Mar 62

Study of the Distribution of Precipitation in Hilly Country, by Czoslaw Radowski, POLISH, per, Panstwowe Wydawnictwo Raukowe, 1902, pp 45-71.

\*CFSTI TT 67-56101

Sci-Atmos Sco Dec 66

Influence of Plowing on Soil Displacement,
by Stantslaw Bac.
POLISH, per, Panstwowe Wydawnictwo Rolnicae i
Losne, 1950
OTS 01-11336

Sci/Earth Sci
May 65

279,494

Mycorrhiza, by T. Dominik.

POLISH, per, Panstowe Wydawnictwo Rolnicze i Lesne,
1951, p 62.

\*OTS TT 65-50355

SPCSI

EE-Rur
Sei/Bam
Apr 65

The Swamps of Cuba and Their Importance for the Increase of Agricultural Production, by Stepen M: Perekhrest, 64 pp. SPARISH, bk; Los Pantanos de Cuba y su Importancia Para el Aumento de la Produccion Apricola y Fortalecimiento de la Economia del Pais, Feb 1964, pp. 2-78. JPRS 35626

LA-Cuba Econ Jun 66

302,012

The Armored Infantry Battalion Motorized, Army
Service Regulations 211/1, 169 pp. FOR OFFICIAL
USE ONLY

OFFICIAL
USE ONLY

OFFICIAL

OF

The Armored Infantry Battalion, Armored Carriers, Army Service Regulations 231/1, 163 pp. FOR OFFICIAL USE CMLY

HENGEN, rpt, Das Penzergrensdierbeteillon (SPZ), HDV 231/1, 776-796-796-796-796-5

ACSI I-2843 ID 2237294

WEDER - W. Germany

M11 Bov 63 241,643

The KMMMMX Armored Infantry Company, Armored Personnel Carrier, 91 pp.
GERMAN, manual, Die Pansarasandiarkompanie SPz, Bonn, Aug 1963, 171 pp, Rpt No HDv 282/1.

ACSI I-4174
ID 2204004464

WEur - W. Germany
Mil
Mar 64

251,386

The Armored Combat Vehicles Used by Our Enemies, by Esser, 55 pp.

GOVERNMENT USE ONLY

GERMAN, rpt, Die Panzerkempfwagen Unserer Gegner.

Paper Delivered in the "Armored Vehicle" Se. 38 Given in the Berlin Section of the Military Techn: logy Study Group, Association of German Engineers, 3 Dec 1942.

ARM/FSTC/HT-23-1522-72

Sept 72

Town Gas and Synthetic Gas Production from Brown Coal: The Kassler Chamber System, by Allner.

GERMAN, rpt, Paper Read Before German Institute of Gas and Water Engineers, Koenigsberg, 1935.

Sci -Aug 67

336-056

Pellinen, H.
TENSILE STRENGTH AND MOISTURE CONTENT OF TT-63-18181 PAPER. [1963] 10p (figs omitted) 2 refs Order from SLA \$1.10 I. Pellinen, H. TT-63-18181 Trans. of Paperi is Puu (Finland) 1941, v. 23, no. 15 [p. 293-300]. (Abstract available) GB/15 DESCRIPTORS: \*Paper, Moisture, Tensile properties, Hysteresis, Manufacturing methods, The moisture absorbed by paper from the atmosphere is dependent on the type of fibre used and also on the method of beating and drying; varies considerably at the state of th different r.h. levels and temperatures. At r.h. levels above 70% the moisture absorption of paper begins to rise steeply. In comparing the water content of paper in an atmosphere of both increasing and decreasing moisture content one can clearly observe the appearance of hysteresis phenomenon. It is difficult to ob-(Materials-Paints, TT, v. 11, no. 5) Office of Technical Services (over)

Some Results Obtained During Tests For Volatile Sulphur Compounds in Sulphate Turpentine, by T. Enkvist, 13 pp.

FIRHIBII, per Paperi ja Pun, Vol IIIX, No 3, 1947, pp 38-44.

BLA 60-18309

Sci Vol IV, No 11 Jun 62 199, 235

Murto, Jaakko.
CHIPPING OF PULPWOOD. [1962] [13]p. (refs. omitted).
Order from SLA \$1.60 63-10756

Trans. of [Papert ja Puu] (Finland) 1947, v. 29, p. 263-268, 270-273.

DESCRIPTORS: "Wood pulp, Chipping hammers, "Suffices, Cutting tools, "Paper industry, "Wood pulp machines.

(Materials -- Wood, TT, v. 9, no. 12)

Office of Technical Services